

## Electronic Acknowledgement Receipt

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<b>Application Number:</b>	10760173
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	1141
<b>Title of Invention:</b>	ADAPTIVE CONTROL FOR A REFRIGERATION SYSTEM USING PULSE WIDTH MODULATED DUTY CYCLE SCROLL COMPRESSOR
<b>First Named Inventor/Applicant Name:</b>	Hung M. Pham
<b>Customer Number:</b>	27572
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<b>Filer Authorized By:</b>	Michael Malinzak
<b>Attorney Docket Number:</b>	0315-000451/REK
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<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Transmittal Letter	Supplemental_IDS_071709.PDF	17737 5f948c9d6c384ee2218d99f8eaf5bf759c117 a619	no	2

### Warnings:

### Information:

2	Information Disclosure Statement (IDS) Filed (SB/08)	Form_1449_071709.PDF	35540 erc42c9c5d71a1efee57638b85c108f3803b d6d3	no	2
<b>Warnings:</b>					
<b>Information:</b>					
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3	Foreign Reference	EP0747597.PDF	3012277 5174180aa9956b0b991b252f8d78ba3781bdc da98c7	no	49
<b>Warnings:</b>					
<b>Information:</b>					
4	Foreign Reference	EP0085246.PDF	614159 493b6e482b65c626da0b7c2da9ef1cc414d 5c58	no	15
<b>Warnings:</b>					
<b>Information:</b>					
5	Foreign Reference	JP7190507.PDF	666740 672dac57c811085523f5b9912252520220a0 00c1f3	no	8
<b>Warnings:</b>					
<b>Information:</b>					
6	Foreign Reference	EP0747598.PDF	2941712 65df1d5a2c92a76c3f8be0701ad85edc3d5e 86c	no	49
<b>Warnings:</b>					
<b>Information:</b>					
7	Foreign Reference	GB733511.PDF	466709 9d1a8b9e5e344106357f1b02c7e04987c2 d0f30c	no	6
<b>Warnings:</b>					
<b>Information:</b>					
8	NPL Documents	Extended_European_Search_R eport.PDF	207883 7c64b31cd8d238da9c1ac02be4478167c40 18bd5	no	6
<b>Warnings:</b>					
<b>Information:</b>					
9	NPL Documents	Communication_European_Pat ent_Office.PDF	141493 0027b79d72d8fa8f7413706ca11cc73f550c5 7d29	no	4
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<b>Total Files Size (in bytes):</b>				8104250	

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.